Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 13 Jan 2022 until 23:59 on Friday 14 Jan 2022

Forecast Issued on Thursday 13 Jan 2022 at 02:45 by Met Office Aberdeen

Confidence: High for high pressure close by over the next 5 days, so a lot of dry weather although windy at times. Lower confidence on day to day cloud detail.

Headline for Thursday 13 Jan 2022: Mainly dry and mostly cloudy. Patchy light rain in west of area. Staying windy.

Mountain weather hazards on Thursday 13 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
10%	20%	20%	20%	10%	10%

Forecast for Thursday 13 Jan 2022

Weather: Staying mostly cloudy with a lot of dry weather. Some clear or brighter interludes are likely, especially over the Lecht and Cromale. Thicker cloud over western ranges will produce some patches of rain and drizzle.

Chance of cloud free mountain/hill tops above 800m: Little chance generally but 40% in the northeast of area.

Visibility: Good beneath the cloud which will be extensive around 700 to 800m. Poor visibility in rain and drizzle, mainly west of area with clouds lowering to 600m at times. In northeast of area with clouds much more broken.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 13 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	46/60 W	44/59 W	42/55 W	44/58 W	45/59 W	37/49 W	31/41 W
900	38/45 SW	35/43 SW	35/43 SW	39/48 SW	37/46 W	32/40 W	28/35 W
600	20/27 SW	20/28 SW	20/28 SW	24/33 SW	24/33 W	20/29 W	18/26 W
300	11/25 SW	11/26 SW	11/26 SW	14/31 SW	12/27 SW	12/27 SW	10/22 SW
Glen	5/26 SW	5/24 SW	6/24 SW	7/29 SW	6/25 SW	5/23 SW	5/21 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-11	-1/-10	-0/-10	-0/-10	0/-9	0/-8	1/-7
900	2/-6	2/-5	2/-5	3/-5	3/-4	4/-3	4/-2
600	4/-1	5/-1	5/-0	5/-1	5/-0	5/0	6/1
300	6/3	7/3	7/4	7/4	7/4	7/4	8/5
Glen	7/4	7/5	8/6	8/5	8/5	8/5	8/6
Freezing Level*	1200m	1300m	1300m	1400m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note although milder at lower levels, it will still feel very cold over higher ridges and summits with strong winds and temperatures of only 3 or 4 Celsius.

Forecast for Friday 14 Jan 2022
Weather: It will continue mostly cloudy with a little rain and drizzle at times towards Creag Meagaidh and Ben Alder. Otherwise mainly dry with some bright spells developing, best in east of area.

Maximum wind: Less windy on the tops, generally west or southwesterly with average speeds of 20mph.

Chance of cloud free mountain/hill tops above 800m: 30%, best chance in east.

Visibility: Good beneath the cloud which will be extensive about 700 to 800m with patches lower down in west of area. Poor visibility as drizzly showers pass by.

Temperature: **Glens:** 5 Celsius rising to 9 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1500m.

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